

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS.                    |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | 20                       |
| INDEPENDENT CLAIMS               | minus 3 =    | 3                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | 18                               | Minus                              | 20 =          |
| Independent   | 2                                | Minus                              | 3 =           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | Minus                            | **                                 | =             |
| Independent   | Minus                            | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | Minus                            | **                                 | =             |
| Independent   | Minus                            | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|-------------------|----------------------------|
| RATE              | FEES                       |
| BASIC FEE         | 71                         |
| OR                | BASIC FEE                  |
| X\$ 25=           |                            |
| OR                | X\$50=                     |
| X100=             |                            |
| OR                | X200=                      |
| +180=             |                            |
| OR                | +360=                      |
| TOTAL             |                            |
|                   | TOTAL                      |

| SMALL ENTITY   | OTHER THAN SMALL ENTITY |
|----------------|-------------------------|
| RATE           | ADDITIONAL FEE          |
| X\$ 25=        |                         |
| OR             | X\$50=                  |
| X100=          |                         |
| OR             | X200=                   |
| +180=          |                         |
| OR             | +360=                   |
| TOTAL          |                         |
| ADDITIONAL FEE | TOTAL                   |

| ADDITIONAL FEE | RATE   | ADDITIONAL FEE |
|----------------|--------|----------------|
| X\$ 25=        |        |                |
| OR             | X\$50= |                |
| X100=          |        |                |
| OR             | X200=  |                |
| +180=          |        |                |
| OR             | +360=  |                |
| TOTAL          |        |                |
| ADDITIONAL FEE | TOTAL  |                |

| ADDITIONAL FEE | RATE   | ADDITIONAL FEE |
|----------------|--------|----------------|
| X\$ 25=        |        |                |
| OR             | X\$50= |                |
| X100=          |        |                |
| OR             | X200=  |                |
| +180=          |        |                |
| OR             | +360=  |                |

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